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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:)	Before the Examiner:
J. Kenneth Burkus, et al.)	Richard R. Shaffer
)	
Serial No. 10/631,241)	Group Art Unit:
)	3733
Filed: July 31, 2003)	
)	Atty. Docket No.:
METHODS AND INSTRUMENTATION)	MSDI-132/PC361.16
FOR VERTEBRAL INTERBODY)	
FUSION)	September 14, 2006

RESPONSE TO SECOND NON-FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the non-final Office Action mailed June 14, 2006 please consider the following. Fees for an additional three total claims and one additional independent claim are enclosed herewith. Please provide any extensions of time which may be necessary and charge any additional fees due to Deposit Account 12-2424, but not

including the payment of issue fees.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at 571-273-8300 on:

September 14, 2006
Date of Transmission

Douglas A. Collier

Name of Begistered Representative

Signature

September 14, 2006
Date of Signature

Response to Second Non-final Office Action Ser. No. 10/631,241 Atty Docket No. MSDI-132/PC361.16 Page 1 of 12